

LCMXO2-256ZE-1TG100C



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Part Number: [LCMXO2-256ZE-1TG100C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 55 I/O 100TQFP

Data sheet:  [Product Selector Guide](#)
 [MachXO2™ Family Datasheet](#)
 [MachXO2 Family Qualification Summary](#)
 [MachXO2 Family Handbook](#)
 [Leaded Pkg PCB Layout Guide](#)

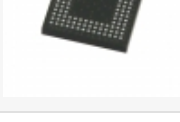
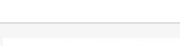
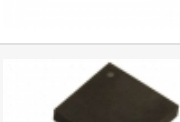
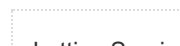
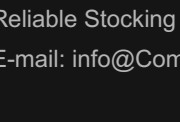
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO2-256ZE-1TG100C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 55 I/O 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28278 pcs	Data sheet	Product Selector Guide MachXO2™ Family Datasheet MachXO2 Family Qualification Summary MachXO2 Family Handbook Leaded Pkg PCB Layout Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Supplier Device Package	100-TQFP (14x14)	Series	MachXO2
Package / Case	100-LQFP	Other Names	220-1431 LCMXO2-256ZE-1TG100C-ND LCMXO2256ZE1TG100C
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	256
Number of LABs/CLBs	32	Number of I/O	55
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	LCMXO2-256		
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	Part#: LCMXO2-256ZE-2SG32I Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
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